

View Online at <https://aerobasegroup.com/nsn/5955-00-967-3574>

**Overall Length:**

1.075 inches

**Terminal Length:**

Between 0.200 inches and 0.300 inches

**Overall Diameter:**

Between 0.745 inches and 0.755 inches

**Terminal Diameter:**

Between 0.031 inches and 0.033 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 13.0 and 12.5 and 13.5

**Specified Frequency:**

8.140 megahertz

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

-30.0/+70.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.476 mils and 0.496 centimeters

**Drive Level Rating:**

Between 3.0 milliwatts and 2.6 milliwatts and 3.4 milliwatts and 2.0 microamperes and 1.6 microamperes and 2.4 microamperes

**Frequency Tolerance For Operating Temperature In Percent:**

-0.003/+0.003 and -0.015/+0.003

**Equivalent Resistance Value In Ohms:**

100.0

**Style Designator:**

Hat type, 3 wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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